

U.S. PTO  
09/496889  
02/02/00

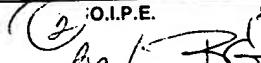
60	202
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

6336318



U.S. UTILITY Patent Application

 SCANNED <i>LAW</i> O.A.		PATENT DATE
		JAN 08 2002

APPLICATION NO.	CNT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/496889	1	060	202	3746	<i>Gartenberg</i>

APPLICANTS  
Louis Falce  
John Beattie

TITLE  
Ion thruster having a hollow cathode assembly with an encapsulated heater, and its fabrication

PTO-2040  
12/99

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ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)		
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)	
60	202	313	231.31	362.1
INTERNATIONAL CLASSIFICATION		315	111.81	
F03H	1100	445	29	

Continued on Issue Slip Inside File Jacket

12/4/01

Formal Drawings (4 shts) set 1

2/2/00

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	4	7	1 and 3	17	1
NOTICE OF ALLOWANCE MAILED					
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____					
<i>EHUD GARTENBERG 6/4/01</i> (Assistant Examiner) (Date)  <i>SS Thorpe</i> Timothy S. Thorpe Supervisory Patent Examiner Group 3700 (Primary Examiner) (Date) <i>6/8/01</i>					
ISSUE FEE					
Amount Due		Date Paid			
1240.00		9-10-01			
ISSUE BATCH NUMBER					
145					

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Issue Fee

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